



# AUTOMOTIVE TECHNOLOGY

CIP Code: 47.0604

## Program Overview

This is an instructional program that prepares individuals to apply technical knowledge and skills to engage in the servicing and maintenance of all types of automobiles and light trucks. This program includes instruction in the diagnosis and testing, including computer analysis, of malfunctions in and repair of engines, fuel, electrical, cooling and brake systems, drive trains and suspension systems. Instruction is also given in the adjustment and repair of individual components and systems such as fuel system components and air conditioning, and includes the use of technical repair information and the procedures for state inspection.

***Classes are held Monday thru Friday from 8:15am-2:45pm.***

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**Program Cost:** \$6,500.00 - Effective 7/1/2023

*\*Estimated expenses not included in tuition: Required clearances (\$55.00), certification testing (N/A), textbook/online materials (\$100.00), supply (N/A) and/or uniform (\$100.00) costs.*

**Textbook/Online Materials Requirements:**

Mind Tap Automotive Technology: A Systems Approach, 7<sup>th</sup> Edition (Online)

**Certifications:** ASE entry-level certification, PA Vehicle Safety Inspection, EPA Section 609, OSHA 10 and NOCTI

**Program Start Dates:** Fall (Late August) OR Spring (Mid-January) Semester Annually

**Program Length:** 900 hours

This program is accredited by the PA Department of Education.

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Please contact the Adult Education Office by phone at 814-201-9837 or email to [info@jefftech.edu](mailto:info@jefftech.edu) for additional information.

As always, Thank you for choosing Jeff Tech!